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Attorney Docket No. 5646-113

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Declan McDonagh et al.

Group Art Unit: 2816

Serial No.: 10/648,090

Confirmation No.: 2780

Filed: August 26, 2003

For: CLOCK SIGNAL GENERATORS HAVING PROGRAMMABLE FULL-PERIOD CLOCK  
SKEW CONTROL AND METHODS OF GENERATING CLOCK SIGNALS HAVING  
PROGRAMMABLE SKEWS

Date: August 11, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

  
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 11, 2004.

  
Candi L. Riggs

**FORM PTO-1449** U.S. Department of Commerce  
Patent and Trademark Office

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5646-113

Serial No.  
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**LIST OF DOCUMENTS CITED BY APPLICANT**

(Use several sheets if necessary)

Applicants: Declan McDonagh et al.

Filing Date: August 26, 2003

Group  
2816

**U. S. PATENTS & PATENT APPLICATION PUBLICATIONS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1	6,539,072	03-25-03	Donnelly et al.	375	371	
	2	6,125,157	09-26-00	Donnelly et al.	375	371	
	3	5,614,855	03-25-97	Lee et al.	327	158	
	4	5,485,490	5,485,490	Leung et al.	375	371	

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation Yes   No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	5	Lee et al., "A 2.5 V CMOS Delay-Locked Loop for an 18 Mbit, 500 Megabyte/s DRAM," IEEE Journal of Solid-State Circuits, Vol. 29, No. 12, December 1994, pp. 1491-1496

**DATE CONSIDERED**

EXAMINER  
\*EXAMINER

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.